

Amendment dated August 17, 2006

Reply to Office Action of May 17, 2006

AMENDMENTS TO THE ABSTRACT

Please replace the Abstract with the following Amended Abstract:

~~The present invention aims to provide a~~ A communication satellite facility and a satellite communication system adapted to respond flexibly to development and change of communication technologies occurring on the ground even after satellites have been launched. ~~This object is achieved, according to the invention, by a~~ The system comprising ~~includes~~ a first satellite having an antenna function, a second satellite having a modem function and a third satellite having a server function all of which are launched into one and same slot of geosynchronous orbit and connected one to another by wideband intersatellite communication. A ground station connected to a ground network communicates with the first satellite.